Attorney's Docket No.: MP0413/13361-0072001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ke Han et al. Art Unit: 2611

Serial No.: 10/799,543 Examiner: Aristocratis Fotakis

Filed: March 11, 2004 Conf. No.: 7807

Title : VITERBI DETECTION USING A CORRELATION METRIC

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO ACTION OF SEPTEMBER 8, 2009

This paper is filed in reply to the Final Office Action mailed September 8, 2009. Please consider the following:

The Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.